

Figure 2b (FER-238). Map of Earthquake Fault (Special Studies) Zones (EFZs) of 1988 and associated traces of the Calico fault and surface ruptures associated with the 1992 Landers earthquake, Troy Lake quadrangle. Also shown are recently active faults based on a reinterpretation of aerial photos. Fault traces highlighted in yellow are recommended for new or revised zoning. See Figure 3 for additional zoning recommendations. See Figure 2a for Explanation.

REFERENCES USED TO COMPILE FAULT DATA

Troy Lake Quadrangle

Bortugno, E.J., 1987, Calico, West Calico, Hidalgo, and related faults, San Bernardino County, California: California Division of Mines and Geology Fault Evaluation Report FER-184 (unpublished).

Dibblee, T.W., Jr., 1966, Geologic map of the Newberry quadrangle, San Bernardino County, California: U.S. Geological Survey Miscellaneous Geologic Investigations Map I-461, scale 1:62,500.

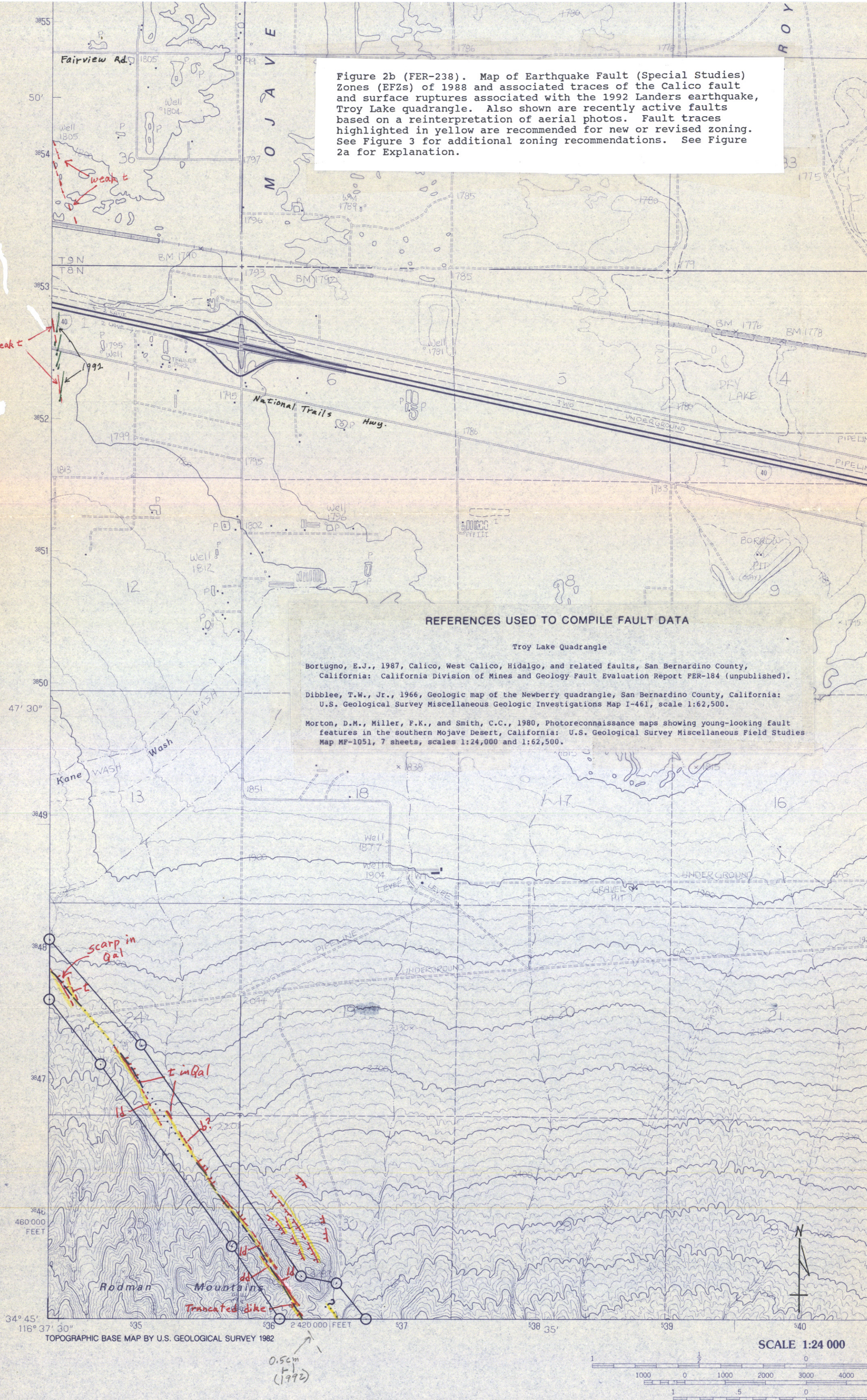
Morton, D.M., Miller, F.K., and Smith, C.C., 1980, Photoreconnaissance maps showing young-looking fault features in the southern Mojave Desert, California: U.S. Geological Survey Miscellaneous Field Studies Map MF-1051, 7 sheets, scales 1:24,000 and 1:62,500.

Troy Lake Quadrangle

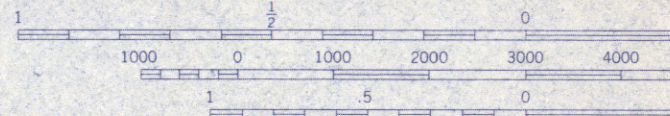
Bortugno, E.J., 1987, Calico, West Calico, Hidalgo, and related faults, San Bernardino County, California: California Division of Mines and Geology Fault Evaluation Report FER-184 (unpublished).

Dibblee, T.W., Jr., 1966, Geologic map of the Newberry quadrangle, San Bernardino County, California: U.S. Geological Survey Miscellaneous Geologic Investigations Map I-461, scale 1:62,500.

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SCALE 1:24 000



CONTOUR INTERVAL 20 FEET
SUPPLEMENTARY CONTOURS INTERVAL 10 FEET
ELEVATIONS SHOWN TO THE NEAREST 1 FOOT

To convert meters to feet multiply by 3.2808
To convert feet to meters multiply by 0.3048

238-10